



Serial No. 09/940554 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: IBSEN et al.

Examiner: Unknown

Serial No.: 09/940554

Group Art Unit: 2661

Filed: 8/27/2001

Docket No.: 01485.0005-US-01

Title: WAVELENGTH DIVISION MULTIPLEXED DEVICE

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on

Oct 22, 2003

Virginia Bergstrom  
Name

Virginia Bergstrom  
Signature

ASSOCIATE POWER OF ATTORNEY

RECEIVED

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

OCT 30 2003

Technology Center 2600

Dear Sir:

Please recognize as my associate attorney(s) in the above-identified application  
David H. Carroll, registration number 29,903.

Please forward all correspondence to

Altera Law Group, LLC  
6500 City West Parkway - Suite 100  
Minneapolis, MN 55344-7704

Respectfully submitted,

Altera Law Group, LLC  
Customer No. 22865

Date: October , 2003

By:

Michael B. Lasky  
Reg. No. 29,555  
MBL/vlb